Appl. No. 10/632,431 Attorney Docket: 42P15449

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 2852

In re Application of: Examiner: Moll, Jesse R.

Wang, et al.

t al. Art Group: 2181

Filed: January 31, 2003

Application No.: 10/632,431

For: METHOD AND APPARATUS FOR AFFINITY-GUIDED SPECULATIVE HELPER THREADS IN CHIP MULTIPROCESSORS

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

**AMENDMENT and RESPONSE** 

Sir:

In response to the Office Action mailed December 29, 2009, herein referred to as "The Office Action," applicant respectfully request that the above-identified application be amended as set forth below.